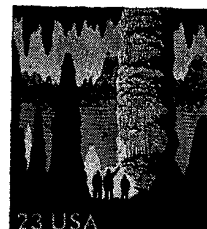


# PATENT



## Wolf, Greenfield & Sacks, P.C.

Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, Massachusetts 02210  
(617) 720-3500

USPS 2002 recycled

Serial No. 091714,865 File No. B0801.70195US00 By: MXA  
Title: methods and compositions for the improved  
Application of Diego H. Casrillon WGS Date: 5/26/04

The U.S. PTO Mail Room acknowledges receipt of the following on the date stamped hereon:

- |   |  |
|---|--|
| <input type="checkbox"/> Mailing by Express Mail (37 CFR 1.10)                | <input type="checkbox"/> Provisional Application Cover Sheet             |
| <input type="checkbox"/> Express Mail Label No. _____                         | <input type="checkbox"/> Multiple Dependent Claim Fee Sheet              |
| <input type="checkbox"/> Patent Application                                   | <input type="checkbox"/> Inf. Discl. Statement, PTO Form 1449            |
| <input type="checkbox"/> Non-provisional <input type="checkbox"/> Provisional | <input type="checkbox"/> References Cited                                |
| Incl. _____ pages, ( _____ pgs) Specification,                                | <input type="checkbox"/> Priority Document(s) # _____                    |
| ( _____ pgs) Abstract, ( _____ pgs) Claims ( _____ # claims)                  | <input checked="" type="checkbox"/> Copy of Notice to File Missing Parts |
| <input type="checkbox"/> Design Patent Application                            | <input checked="" type="checkbox"/> Amendment/Response Supplemental      |
| <input type="checkbox"/> Declaration(s) _____                                 | <input type="checkbox"/> Petition for Ext. of Time (x2)                  |
| <input type="checkbox"/> Drawings _____ Sheet(s) (FIGS. _____)                | <input type="checkbox"/> Issue Fee Transmittal                           |
| <input type="checkbox"/> Formal <input type="checkbox"/> Informal             | <input type="checkbox"/> Assignment and Coversheet                       |
| <input type="checkbox"/> Utility Patent Application Transmittal               | <input type="checkbox"/> Notice of Appeal                                |
| <input type="checkbox"/> Fee calculation sheet (x2)                           | <input type="checkbox"/> Brief (x3)                                      |
| <input type="checkbox"/> CPA Transmittal                                      | <input type="checkbox"/> Check for \$ _____ Check # _____                |
| <input type="checkbox"/> Verified Statement claiming small entity status      | <input checked="" type="checkbox"/> Transmittal Letter (x2)              |
| <input type="checkbox"/> Request for Approval and Entry of Formal Drawings    | <input checked="" type="checkbox"/> Cert. of Mailing under 37 CFR 1.8(a) |

- ☒ Other Statement Pursuant to 37 CFR 1.821(f) and 37 CFR 1.825(a) and (b)  
☒ Substitute paper copy & computer readable copy of Sequence Listing  
☒ Copies of GenBank entries

DATE MAILED May 17, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Diego H. Castrillon  
Serial No: 09/714,865  
Confirmation No: 4880  
Filed: November 16, 2000  
For: METHODS AND COMPOSITIONS FOR THE IMPROVED  
DIAGNOSIS AND TREATMENT OF GERM CELL TUMORS  
Examiner: Karen A. Canella  
Art Unit: 1642

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CERTIFICATE OF HAND DELIVERY 37 C.F.R. §1.6(c)

The undersigned hereby certifies that this document and the listed enclosures were hand-delivered to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 17<sup>th</sup> day of May, 2004.

William Rhodes

Typed Name

William Rhodes

Signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- ☒ Supplemental Amendment
- ☒ Statement Pursuant to 37 CFR 1.821(f) and 37 CFR 1.825(a) and (b)
- ☒ Substitute paper copy & computer readable copy of Sequence Listing
- ☒ Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Diego H. Castrillon, Applicant*

By: MaryDilys S. Anderson  
MaryDilys S. Anderson, Reg. No.: 52,560  
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600 Atlantic Avenue  
Boston, Massachusetts 02210-2211  
Telephone: (617)720-3500

Docket No. B0801.70195US00  
Date: May 14, 2004  
x05/26/04x

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL AMENDMENT**

Sir:

In response to the Telephone Conference with Examiner Canella on May 6, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this amendment.

**A Substitute Sequence Listing, Computer-readable Copy, and Statement** have been submitted to replace the previously filed sequence listing.

**A Complete Claim Set** can be found on page 3 of this amendment.

**Remarks** begin on page 5 of this amendment.